

product

11" or 15" round fixture. 35, 50, 70, 100 & 150w HPS lamp or 50, 70 & 100 Watt Metal Halide. Housing is die formed heavy gauge aluminum in bronze enamel finish with clear vandalproof polycarbonate refractor. Lamps supplied.

Color: N/A

Weight: 15.0 lbs

**Project:**

**Type:**

**Prepared By:**

**Date:**

**Lamp Info**

Type: ED17  
 Watts: 100W  
 Shape/Size: N/A  
 Base: N/A  
 ANSI: N/A  
 Hours: 15,000  
 Lamp Lumens: 9,000  
 Efficacy: 70 LPW

**Ballast Info**

Type: HX-HPF QT  
 120V: 1.2/1.2A  
 208V: N/A  
 240V: N/A  
 277V: N/A  
 Input Watts: 129W  
 Efficiency: 78%

## Technical Specifications

### Electrical

**Photocell:**

120V Swivel Photocell Included. Photocell is only compatible with 120V.

**Sockets:**

HPS & MH Medium base 4kv Pulse Rated Glazed porcelain CFL Plug-in type, thermoplastic.

**Quad Tap:**

Fixture works with 120, 208, 240 and 277 Volts.

**Listings**

**UL Listing:**

Suitable for wet locations. Fixtures can be wired with 90°C supply wiring if supply wires are routed 3" away from ballast.

**EISA 2007 Compliant:**

This product complies with the new law for metal halide ballast efficiency. This law goes into effect January 1st, 2008. Pulse Start offers Longer Lamp Life, Faster Startup and Faster Restrike.

### Optical

**Refractor:**

Injection molded polycarbonate, designed for maximum structural strength.

**Construction**

**Screws:**

Tamperproof center pin Torx-head and slotted Phillips head stainless steel screws provided. Be sure to order your Torx screwdriver (Catalog # VANDRIVER).

**Reflectors / Backplate:**

Heavy gauge cold rolled steel with high reflectance baked white enamel.

**Fluorescent Ballast Starting Temperatures:**

Electronic QT 0°F/-18°C NPF 120V 32°F / 0°C.

**Other**

**Country of Origin:**

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

**Buy American Act Compliant:**

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

**Recovery Act (ARRA) Compliant:**

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

**Trade Agreements Act Compliant:**

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

**GSA Schedule:**

Suitable in accordance with FAR Subpart 25.4.

## Features

Both Vandal proof Center Pin Torx and slotted Phillips head screws supplied

Tough polycarbonate refractors

Backboxes available for conduit entry